PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number. aperwork Reduction Act of 1995, no persons are required to respond to Application Number 09/547,543 **TRANSMITTAL** Filing Date 04/12/2000 **FORM** First Named Inventor Graydon Beatty Art Unit 3736 (to be used for all correspondence after initial filing) Examiner Name David J. McCrosky Attorney Docket Number 1931 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication 1 to Technology Center (TC) Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ~ (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Deferral of Examination 37 CFR Request for Refund **Express Abandonment Request** 1.103(d); Check in the amount of \$185.00; and Return Postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority

Document(s)

Firm

Individual name Signature Date

Response to Missing Parts/ Incomplete Application

> Response to Missing Parts under 37 CFR 1.52 or 1.53

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JUN 0 4 2004 TECHNOLOGY CENTER R3700 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Beck & Tysver, P.L.L.C.

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Typed or printed name	Mary S. Keller		
Signature	Mary S. Keller	Date	5-27-04

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003 Patent fees are subject to applied revision	Fi				

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known					
Application Number 09/547,543						
Filing Date	04/12/2000					
First Named Inventor	Graydon Beatty					
Examiner Name	David J. McCrosky					
Art Unit	3736					
Attorney Docket No.	1931					

METH	FEE CALCULATION (continued)									
Check	Credit card Money Other	3. ADDITIONAL FEES								
Deposit A	Order —	Large I	Entity	Small	Entity					
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Account Name	Beck & Tysver, P.L.L.C.	┙	4050	400	4050	420	cover sheet Non-English specification			
The Director is	s authorized to: (check all that apply)		1053 1812	130	1053 1812		For filing a request for ex parte reexamination			
:= `	(s) indicated below Credit any overpaym	ents	1804	920*	1804	_,	Requesting publication of SIR prior to			
<u> </u>	additional fee(s) or any underpayment of fee(s)		1004	020			Examiner action			
	(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-io	entified deposit account.	-	1251	110	2251	55	Extension for reply within first month	55.00		
4 54010 5	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month			
1. BASIC FI Large Entity	=		1253	950	2253	475	Extension for reply within third month			
Fee Fee	<u>Fee Fee Fee Description</u> Fee F	Paid	1254	1,480	2254	740	Extension for reply within fourth month			
, ,	Code (\$) 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770	2002 170 Design filing fee		1401	330	2401	165	Notice of Appeal			
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal			
1004 770	2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing			
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee Plant issue fee TECHNOLOGY			
0 EVED 4 (<u></u>	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA C	CLAIM FEES FOR UTILITY AND REIS		1501	•	2501	665	Utility issue fee (or reissue)			
Total Claims		Paid	1502	480	2502		Design issue fee	4 2004		
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Large Entity	. Small Entity		1807	50	1807		Plant issue fee Petitions to the Commissioner Processing fee under 37 CFR 1.17(q) Submission of Information Displayure Stmt	1.54 H3		
Fee Fee	Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$)	Code (\$) 2202 9 Claims in excess of 20		8021	40	802		property (times number of properties)			
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1207 00	2203 145 Multiple dependent claim, if no		1810	770	2810	385	For each additional invention to be			
1204 86	2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18	2205 9 ** Reissue claims in excess of	20	1802	900	1802	900		 		
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	SUBTOTAL (2) (\$)						ee Paid SUBTOTAL (3) (\$) 185.0	00		
	or number previously paid, if greater, if or noiseasts, according to									
SUBMITTED	RY						(Complete (if applicable))			

Registration No. 28,184 Robert C. Beck Telephone 612-915-9633 Name (Print/Type) Signature

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AUL			R	equ	st fo	r Defer	ral of E	xam	inatio	n 37	CFR '	1.103((d)	•
Application Number			09/5	09/547,543			Art	Art Unit			3736			
Filing D	ate			04/1	2/2000	-		Exa	miner Nan	ne	Da	avid J. M	/IcCrosky	/
First Named Inventor Jeffrey Robert Budd							Atto	rney Dock	et Numb	er 19	31			
Address	ddress to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450													
hereby request deferral of examination under 37 CFR 1.103(d) for the above-identified (non-reissue) utility or plant application filed under 37 CFR 1.53(b) for a period of 3 months (maximum 3 years), from the earliest filing date for which a benefit is claimed. Deferral of examination under 37 CFR 1.103(d) is suspension of action. As a result, any patent term adjustment may be reduced. See 37 CFR 1.704(c)(1).														
<u>^</u>	<u>Note</u> : The request will not be granted unless the application is in condition for publication as provided in 37 CFR 1.211(c) and the Office has not issued either an Office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 151.													
If	f the	applica	ation is	filed pri	ior to Nov	ember 29, 20	00:							
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i	f app	licant p	previou	usly filed	l a nonput	dication reque	est under 37	CFR 1.2	213(a):					
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<u> </u>	<u>Vote</u> :	Applic	cation	will be s	cheduled	for publication	n at 18 month	s from t	he earliest	claimed	filing date	for which	a benefit is	s claimed.
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Provide credit card information and authorization on PTO-2038. Note: The publication fee set forth in 37 CFR 1.18(d) and the processing fee in 37 CFR 1.17(i) for deferral of examination are required when the request of deferral of examination is filed.														
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